

## AGENDA BILL APPROVAL FORM

<b>Agenda Subject:</b> Construction Acceptance of Contracts E0901, E0902, E0903, E0904, E0905, E0906, and E0907 for Emergency Work		<b>Date:</b> April 13, 2010
<b>Department:</b> Public Works	<b>Attachments:</b> Final Payment Summaries and Map	<b>Budget Impact:</b> \$
<b>Administrative Recommendation:</b>  City Council accept construction of Contracts E0901, E0902, E0903, E0904, E0905, E0906, E0907 in the total amount of \$1,220,554.72, for Project No. EM0902, Green River Emergency Flood Protection Measures.		
<b>Background Summary:</b>  On August 31, 2009, the City Council passed Resolution 4519 which authorized the Mayor to complete any actions necessary to respond to the threat of potential flooding along the Green River due to capacity concerns at Howard Hanson Dam. On October 15, 2009, the City entered into an Agreement for Flood Protection Services with King County to complete temporary flood protection measures along the Green River and Mill Creek of which the County would reimburse the City up to \$1,019,200.  In order to complete the emergency flood protection measures, the City issued 6 emergency construction contracts and entered into one agreement with a private property owner to complete the necessary work. The work included the placement of bulk sand bags, Hesco barriers, geogrid wall, jersey barriers, and ecology blocks to construct flood protection barriers along the Green River from 8 <sup>th</sup> Street NE north to S 277 <sup>th</sup> Street, then along S 277 <sup>th</sup> Street, and along Mill Creek on Frontage Road, 44 <sup>th</sup> Street NW, and I Street NW as follows:		
W0419-3 O1.8.4		
<b>Reviewed by Council &amp; Committees:</b> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> Arts Commission  <input type="checkbox"/> Airport  <input type="checkbox"/> Hearing Examiner  <input type="checkbox"/> Human Services  <input type="checkbox"/> Park Board  <input type="checkbox"/> Planning Comm.         </div> <div style="width: 45%;"> <b>COUNCIL COMMITTEES:</b>  <input type="checkbox"/> Finance  <input type="checkbox"/> Municipal Serv.  <input type="checkbox"/> Planning &amp; CD  <input checked="" type="checkbox"/> Public Works  <input type="checkbox"/> Other _____         </div> </div>		<b>Reviewed by Departments &amp; Divisions:</b> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> Building  <input type="checkbox"/> Cemetery  <input type="checkbox"/> Finance  <input type="checkbox"/> Fire  <input type="checkbox"/> Legal  <input checked="" type="checkbox"/> Public Works         </div> <div style="width: 45%;"> <input type="checkbox"/> M&amp;O  <input type="checkbox"/> Mayor  <input type="checkbox"/> Parks  <input type="checkbox"/> Planning  <input type="checkbox"/> Police  <input type="checkbox"/> Human Resources         </div> </div>
<b>Action:</b> Committee Approval: <input type="checkbox"/> Yes <input type="checkbox"/> No Council Approval: <input type="checkbox"/> Yes <input type="checkbox"/> No                      Call for Public Hearing    __/__/__ Referred to _____ Until __/__/__ Tabled _____ Until __/__/__		
<b>Councilmember:</b> Wagner		<b>Staff:</b> Dowdy
<b>Meeting Date:</b> : April 19, 2010		<b>Item Number:</b> V.C.1

<u>Contract</u>	<u>Contractor</u>	<u>Description of work</u>
E0901	Gary Merlino Construction	Completion of Bulk Bags from 8 <sup>th</sup> Street NE to Reddington Levee Contract Amount = \$335,360.28
E0902	Riverton Contractors	Completion of Hesco and Bulk Bags from Reddington Levee to Auburn 40, Contract Amount = \$131,229.50
E0903	Interwest Development	Completion of Hesco, Geogrid Wall and Bulk Bags from Auburn 40 to S 277 <sup>th</sup> Street., Contract Amount = \$546,754.58
E0904	Peterson Brothers	Completion of Jersey Barriers and Ecology Block placement on S 277 <sup>th</sup> Street, Frontage Road, 44 <sup>th</sup> St NW and I Street NW Contract Amount = \$127,311.16
E0905	Tucci (Private Property)	Completion of Bulk Bags along Auburn 40 Development Contract Amount = \$0 (In-kind contribution)
E0906	City Transfer Inc.	Partial completion of Bulk Bags on Frontage Road Contract Amount = \$18,440.35
E0907	Peterson Brothers	East Side Protection of Levee Protection completed by King County, Contract Amount = 61,458.85
The contract costs totaled \$1,220,554.72 for the completion of this work.		

PAY ESTIMATE #2 & FINAL

	Original Contract Amount	Contract Change Orders	Total Payment	This Period	Percent/Contract
<b>SCHEDULE A: Levee Flood Protection</b>					
Contract	\$ 441,750.00	\$ 25,488.27	\$ 306,265.10	\$ 78,506.33	66%
Sales Tax (+9.5%)	\$ 41,966.25	\$ 2,421.39	\$ 29,095.18	\$ 7,458.10	
Retainage (-5%)			\$ (15,313.25)	\$ (3,925.32)	
<b>SCHEDULE TOTAL</b>	<b>\$ 483,716.25</b>	<b>\$ 27,909.66</b>	<b>\$ 320,047.03</b>	<b>\$ 82,039.11</b>	

<b>TOTAL CONTRACT AMOUNT TO DATE</b> (including Sales Tax)	\$	335,360.28	
<b>TOTAL PAYMENT TO CONTRACTOR</b>	\$	320,047.03	\$ 82,039.11
<b>PAYMENT DUE CONTRACTOR:</b>			\$ 82,039.11

Period Dates  
Begin: Nov 21, 2009  
End: Dec 20, 2009

PAY ESTIMATE #3 & FINAL

	Original Contract Amount	Contract Change Orders	Total Payment	This Period	Percent/Contract
<b>SCHEDULE A: Levee Flood Improvements</b>					
Contract	\$ 118,725.00	\$ 23,389.54	\$ 119,844.29	\$ 7,471.68	84%
Sales Tax (+9.5%)	\$ 11,278.88	\$ 2,222.01	\$ 11,385.21	\$ 709.81	
Retainage (-5%)			\$ (5,992.21)	\$ (373.58)	
<b>SCHEDULE TOTAL</b>	<b>\$ 130,003.88</b>	<b>\$ 25,611.55</b>	<b>\$ 125,237.29</b>	<b>\$ 7,807.91</b>	

<b>TOTAL CONTRACT AMOUNT TO DATE</b> (including Sales Tax)	\$	131,229.50	
<b>TOTAL PAYMENT TO CONTRACTOR</b>	\$	125,237.29	\$ 7,807.91
<b>PAYMENT DUE CONTRACTOR:</b>			\$ 7,807.91

Period Dates  
Begin: Dec 21, 2009  
End: Jan 20, 2009

**CITY OF AUBURN  
PROJECT SUMMARY**

**EM0902, Green River Setback Levee-Phase 2  
CO. NO. E0903**

**PAY ESTIMATE #4 & FINAL**

	Original Contract Amount	Contract Change Orders	Total Payment	This Period	Percent/Contract
<b>SCHEDULE A: Levee Flood Protection</b>					
Contract	\$ 315,835.00	\$ 239,700.00	\$ 499,319.25	\$ 13,349.94	90%
Sales Tax (+9.5%)	\$ 30,004.33	\$ 22,771.50	\$ 47,435.33	\$ 1,268.24	
Retainage (-5%)			\$ (24,965.96)	\$ (667.50)	
<b>SCHEDULE TOTAL</b>	<b>\$ 345,839.33</b>	<b>\$ 262,471.50</b>	<b>\$ 521,788.62</b>	<b>\$ 13,950.68</b>	

**TOTAL CONTRACT AMOUNT TO DATE (including Sales Tax)**

\$ 546,754.58

**TOTAL PAYMENT TO CONTRACTOR**

\$ 521,788.62 \$ 13,950.68

**PAYMENT DUE CONTRACTOR:**

\$ 13,950.68

Period Dates  
Begin: Feb. 21, 2009  
End: Mar. 20, 2010

CITY OF AUBURN  
PROJECT SUMMARY

EM0902, Mill Creek & South 277th Street Flood Protection  
CO. NO. E0904

PAY ESTIMATE #1 & FINAL

	Original Contract Amount	Contract Change Orders	Total Payment	This Period	Percent/Contract
<b>SCHEDULE A: Levee Flood Protection</b>					
Contract	\$ 98,305.00	\$ -	\$ 116,265.90	\$ 116,265.90	118%
Sales Tax (+9.5%)	\$ 9,338.98	\$ -	\$ 11,045.26	\$ 11,045.26	
Retainage (-5%)			\$ (5,813.30)	\$ (5,813.30)	
<b>SCHEDULE TOTAL</b>	<b>\$ 107,643.98</b>	<b>\$ -</b>	<b>\$ 121,497.86</b>	<b>\$ 121,497.86</b>	

**TOTAL CONTRACT AMOUNT TO DATE** (including Sales Tax)

\$ 127,311.16

**TOTAL PAYMENT TO CONTRACTOR**

\$ 121,497.86 \$ 121,497.86

**PAYMENT DUE CONTRACTOR:**

\$ 121,497.86

Period Dates  
Begin: Nov.21, 2009  
End: Dec. 20, 2009

CITY OF AUBURN  
PROJECT SUMMARY

EM0902, Green River Flood Protection-Mill Creek  
CO. NO. E0906

PAY ESTIMATE #1 & FINAL

	Original Contract Amount	Contract Change Orders	Total Payment	This Period	Percent/Contract
<b>SCHEDULE A: Levee Flood Protection</b>					
Contract	\$ 24,416.00	\$ -	\$ 16,840.50	\$ 16,840.50	69%
Sales Tax (+9.5%)	\$ 2,319.52	\$ -	\$ 1,599.85	\$ 1,599.85	
Retainage (-5%)			\$ (842.03)	\$ (842.03)	
<b>SCHEDULE TOTAL</b>	<b>\$ 26,735.52</b>	<b>\$ -</b>	<b>\$ 17,598.32</b>	<b>\$ 17,598.32</b>	

**TOTAL CONTRACT AMOUNT TO DATE** (including Sales Tax)  
**TOTAL PAYMENT TO CONTRACTOR**

\$ 18,440.35  
\$ 17,598.32 \$ 17,598.32

**PAYMENT DUE CONTRACTOR:**

\$ 17,598.32

Period Dates  
Begin: Dec. 4, 2009  
End: Dec. 20, 2009

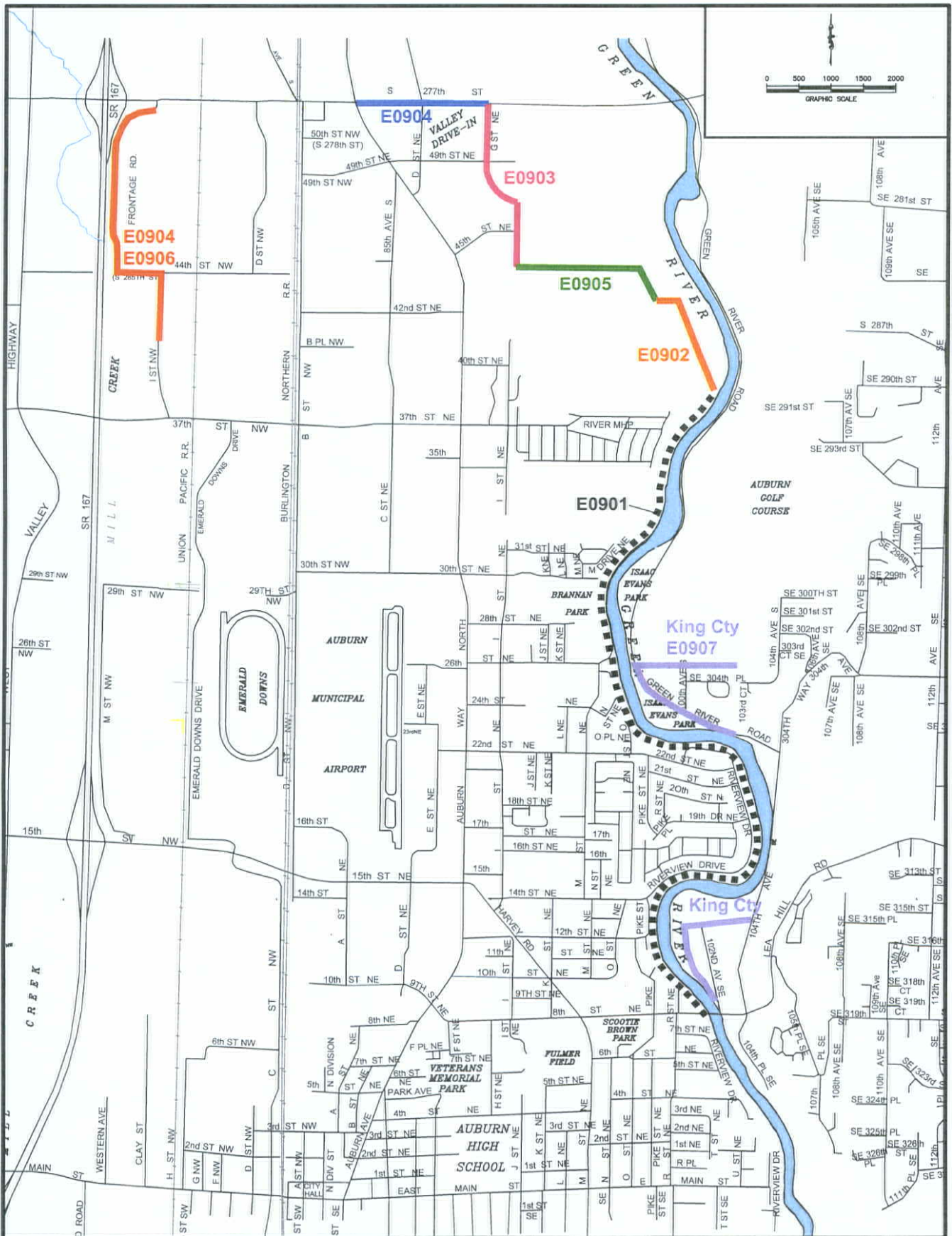
PAY ESTIMATE #1 & FINAL

	Original Contract Amount	Contract Change Orders	Total Payment	This Period	Percent/Contract
<b>SCHEDULE A: Levee Flood Protection</b>					
Contract	\$ 59,433.30	\$ -	\$ 56,126.80	\$ 56,126.80	94%
Sales Tax (+9.5%)	\$ 5,646.16	\$ -	\$ 5,332.05	\$ 5,332.05	
Retainage (-5%)			\$ (2,806.34)	\$ (2,806.34)	
<b>SCHEDULE TOTAL</b>	<b>\$ 65,079.46</b>	<b>\$ -</b>	<b>\$ 58,652.51</b>	<b>\$ 58,652.51</b>	

<b>TOTAL CONTRACT AMOUNT TO DATE</b> (including Sales Tax)	\$ 61,458.85	
<b>TOTAL PAYMENT TO CONTRACTOR</b>	\$ 58,652.51	\$ 58,652.51
<b>PAYMENT DUE CONTRACTOR:</b>		\$ 58,652.51

Period Dates  
Begin: Jan 15, 2010  
End: Jan 20, 2010





CITY OF  
**AUBURN**  
WASHINGTON

**VICINITY MAP**  
**GREEN RIVER FLOOD**  
**PROTECTION MEASURES**